



Docket No.: SON-1648/CON/RE  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Junji HORIKAWA et al.

Application No.: 10/781,265

Confirmation No.: 3128

Filed: February 19, 2004

Art Unit: 2624

For: COMPUTER ANIMATION GENERATOR

Examiner: A. H. Do

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 C.F.R. 1.56. Applicant respectfully requests that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO-1449 or PTO/SB/08 be returned in accordance with M.P.E.P. §609.



The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 C.F.R. §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

Since this Information Disclosure Statement is being filed prior to mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. §1.114, in compliance with 37 C.F.R. §1.97(b)(4), no fee is required in connection with its filing.

Please take these documents into account in the examination of this application and make their consideration of record, along with the information in the background of the invention in the specification as filed.

Dated: November 21, 2005

Respectfully submitted,

By  

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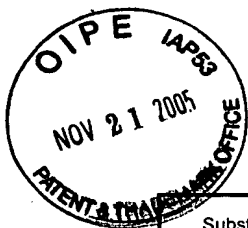
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PTO/SB/08a/b (07-05)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/781,265
Filing Date	February 19, 2004
First Named Inventor	Junji HORIKAWA et al
Art Unit	2624
Examiner Name	A. H. Do
Attorney Docket Number	SON-1648/DIVCON/RE

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	JP-5-266212	10-15-1993			
	BB	JP-5-250445	09-28-1993			
	BC	JP-5-266213	10-15-1993			
	BD	JP-6-231276	08-19-1994			
	BE	JP-9-198524	07-31-1997			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Hiroyuki YAMAMOTO, et al., "The Delaunay Triangulation for Accurate Three-Dimensional Graphic Model", (IEICE) Transactions, D-II, Vol. J78-D-II No. 5, pp. 745-753, May 1995	
	CB	Wentao ZHENG, et al., "Surface Representation Based on Invariant Characteristics", Technical Report of the Institute of Television, vol. 18, no. 15, pages 31-38, February 25, 1994	
	CC	Shinji UCHIYAMA, et al., "Hierarchical Shape Representation with Adaptive Meshes from a Range Image", Media Technology Laboratory, Canon Inc., pages 351-361, Vol. 36 No. 2, Feb. 1995	

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Examiner Signature		Date Considered	
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